

Technical data sheet

Article number:
318-60204

TAN42-24/6



Product Group	Heat Shrinkable Tubing 4:1 adhesive lined on a reel
Product Family	TAN42
Material	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)
Adhesive	Hot melt adhesive
Behaviour at Heat Shock	not fluid, not dripping, not cracking
Behaviour at Low Temperature [Test method]	not cracking [ASTM D2671]
Dielectric Strength [Test method]	24 kV/mm [IEC 60243]
Elongation at break [Test method]	400% [ASTM D2671]
Elongation At Heat Aging	200 %
Flammability	UL 224 VW-1
Heat Aging Test [Test method]	168h/158°C [UL 224]
Heat Shock Test	4h/250°C
Longitudinal Change After Shrinkage	-10% max.
Min. Shrink Temperature - °C	+110 °C
Minimum Tensile Strength At Heat Aging	12 MPa
Operating Temperature	-55 °C to +125 °C
Package Content packed in	reel
Pack Cont.	25 m
Recov. Ø d max.	6.0 mm
Shrink Ratio	4:1
Specifications	UL 224 125 °C 600V VW-1
Supplied Ø D min.	24.0 mm
Tensile Strength [Test method]	14 MPa [ASTM D2671]
UL-File Number	E143529
Wall (WT)	2.10 mm



